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April 10, 2003

BOX AMENDMENT  
Commissioner For Patents  
Washington, D.C. 20231

Re: Applicant(s): Shih-Yen Lin; Shiang-Feng Tang; Si-Chen Lee; Chieh-Hsiung Kuan  
Assignee: National Science Council  
Title: Quantum Dot Infrared Photodetector and Method For Fabricating the Same  
Serial No.: 09/846,173  
Examiner: N. Berezny  
Docket No.: AB-1133 US

Filed: April 30, 2001  
Group Art Unit: 2823

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (in duplicate);
- (3) Response to Office Action (9 pages);
- (4) Petition for Extension of Time.

- ☐ No additional fee is required.  
☒ The fee has been calculated as shown below:

## CLAIMS AS AMENDED

|                                     | Claims Remaining<br>After Amendment  |       | Highest No.<br>Previously<br>Paid For |   | Present<br>Extra | Rate      | Additional Fee |
|-------------------------------------|--|-------|---------------------------------------|---|------------------|-----------|----------------|
| Total Claims                        | 13   | Minus | 20                                    | = | 0                | x \$18.00 | \$ 0           |
| Independent<br>Claims               | 2  | Minus | 4                                     | = | 0                | x \$84.00 | \$ 0           |
| <input type="checkbox"/>            | Fee of _____ for the first filing of one or more multiple dependent claims per application |       |                                       |   |                  |           | \$             |
| <input checked="" type="checkbox"/> | Fee for Request for Extension of Time  |       |                                       |   |                  |           | \$ \$930.00    |

### Total additional fee for this Amendment:

\$

- ☒ Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.
- ☒ Please charge our Deposit Account No. 50-2257 in the amount of \$930.00
- ☒ Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257

Total: \$ \$930.00

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on April 10, 2003.

Sandy Kim

April 10, 2003

Respectfully submitted,

David S. Park  
David S. Park  
Attorney for Applicants  
Reg. No. 52,094

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants: Lin, Shih-Yen; Tang, Shiang-Feng; Lee, Si-Chen; Kuan, Chieh-Hsiung  
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#913  
4/24/03  
JS

Irvine, California  
April 10, 2003

BOX AMENDMENT  
COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated October 10, 2002, Applicants submit the following amendments and remarks. A three-month extension of time, extending the period for response to April 10, 2003, is requested in an accompanying petition.

RECEIVED  
APR 19 2003  
FEDERAL BUREAU OF INVESTIGATION